



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Walid Ahmed  
Hong Jiang  
Muralidharan Sampath Kodialam  
Pantelis Monogioudis  
Kiran M. Rege

CASE 12-12-11-9-26

Serial No. 09/525090 Group Art Unit 2664

Filed March 14, 2000

Examiner B. Pham

Title Location Based Routing For Mobile Ad-Hoc Networks

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

SIR:

Enclosed is an amendment in the above-identified application.

NO ADDITIONAL FEE REQUIRED

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 12-2325 as required to correct the error.

Respectfully,



James Milton, Attorney  
Reg. No. 46935  
732-949-7365.

Date: 7/2/04

Docket Administrator (Room 3J-219)  
Lucent Technologies Inc.  
101 Crawfords Corner Road  
Holmdel, NJ 07733-3030

Certificate of Mailing

I hereby certify that this correspondence (and any paper referred to as being transmitted therewith) is being deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on the date indicated below:

7/2/04

Sharon Lobosco

Serial No. 09/525,090



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

RECEIVED

**Patent Application**

JUL 08 2004

**Inventors:** Walid Ahmed, et al.

Technology Center 2600

**Case:** 12-12-11-9-26

**Serial No.:** 09/525,090      **Group Art Unit**      2664

**Filed:** March 14, 2000

**Examiner:** Brenda H. Pham

**Title:** Location Based Routing for Mobile Ad-hoc Networks

**COMMISSIONER FOR PATENTS**  
**P.O. BOX 1450**  
**ALEXANDRIA, VA 22313-1450**

**SIR:**

**AMENDMENT AFTER FINAL OFFICE ACTION**

This response is being filed in response to the Final Office Action dated April 7, 2004 and is being filed within the shortened statutory period set for response in the Final Office Action. Kindly amend the above-identified U.S. patent application as follows: